

East : USPB, USPT, WPID, JPO

| L Number | Hits    | Search Text   | DB                 | Time stamp       |
|----------|---------|---|--------------------|------------------|
| 1        | 18123   | sampl\$ with plan?  | USPAT;<br>US-PGPUB | 2004/03/04 12:29 |
| 3        | 9251    | apc or (advan\$ with process with control?)   | USPAT;<br>US-PGPUB | 2004/03/04 13:16 |
| 4        | 124     | (sampl\$ with plan?) and (apc or (advan\$ with process with control?))  | USPAT;<br>US-PGPUB | 2004/03/04 12:29 |
| 5        | 2118896 | etch\$ or patern\$ or remov\$   | USPAT;<br>US-PGPUB | 2004/03/04 12:30 |
| 6        | 108     | ((sampl\$ with plan?) and (apc or (advan\$ with process with control?))) and (etch\$ or patern\$ or remov\$)  | USPAT;<br>US-PGPUB | 2004/03/04 12:48 |
| 7        | 16      | ((sampl\$ with plan?) and (apc or (advan\$ with process with control?))) not (((sampl\$ with plan?) and (apc or (advan\$ with process with control?))) and (etch\$ or patern\$ or remov\$)) | USPAT;<br>US-PGPUB | 2004/03/04 12:50 |
| 8        | 225     | (sampl\$ with plan?) and metrology and (etch\$ or patern\$ or remov\$)  | USPAT;<br>US-PGPUB | 2004/03/04 13:16 |
| 9        | 213     | ((sampl\$ with plan?) and metrology and (etch\$ or patern\$ or remov\$)) not ((sampl\$ with plan?) and (apc or (advan\$ with process with control?)))                                       | USPAT;<br>US-PGPUB | 2004/03/04 12:51 |
| 10       | 3361    | sampl\$ with (plan or plans)  | USPAT;<br>US-PGPUB | 2004/03/04 13:16 |
| 11       | 28      | ((sampl\$ with plan?) and metrology and (etch\$ or patern\$ or remov\$)) not ((sampl\$ with plan?) and (apc or (advan\$ with process with control?))) and (sampl\$ with (plan or plans))    | USPAT;<br>US-PGPUB | 2004/03/04 13:16 |
| 12       | 187     | sampl\$ with (plan or plans)  | JPO;<br>DERWENT    | 2004/03/04 13:16 |
| 13       | 3281    | apc or (advan\$ with process with control?)   | JPO;<br>DERWENT    | 2004/03/04 13:16 |
| 14       | 2186    | metrology   | JPO;<br>DERWENT    | 2004/03/04 13:17 |
| 15       | 2       | (sampl\$ with (plan or plans)) and ((apc or (advan\$ with process with control?)) or metrology )  | JPO;<br>DERWENT    | 2004/03/04 13:17 |

STN & Caplus, Japio

(FILE 'HOME' ENTERED AT 12:22:04 ON 06 MAR 2004)

FILE 'CPLUS' ENTERED AT 12:22:12 ON 06 MAR 2004

- L1 1242953 S ETCH? OR PATERN? OR REMOV?
- L2 7182 S SAMP?(3A)PLAN#
- L3 10494 S APC OR AUTOMATIC?(5A)PROCESS(5A)CONTROL?
- L4 501 S L1 AND L2 AND L2
- L5 0 S L1 AND L2 AND L3
- L6 114 S L1 AND L2 AND (TEMPERATURE? OR PRESSURE? OR POWER OR WATTAGE?)
- L7 955500 S PLASMA? OR SPUTTER? OR CORONA? OR RIE OR MRIE OR MERIE OR (GL
- L8 6 S L6 AND L7
- L9 459 S (SAMPLING? OR SAMPLE? OR SAMPLED)(3A)(PLAN OR PLANS)
- L10 42 S L1 AND L9
- L11 2 S L10 AND L7
- L12 40 S L10 NOT L11
- L13 0 S L9 AND L3
- L14 80 S L9 AND (GAS? OR PRESSURE? OR WATTAG? OR POWER? OR FLOW? OR RA
- L15 11 S L9 AND L7
- L16 68 S L14 NOT (L15 OR L8 OR L10)
- L17 125 S L5 OR L8 OR L10 OR L15 OR L14

FILE 'JAPIO' ENTERED AT 12:31:47 ON 06 MAR 2004

- L18 7 S L17

FILE 'CPLUS' ENTERED AT 12:32:48 ON 06 MAR 2004

- L19 445 S L3 AND L1
- L20 46 S L19 AND L7
- L21 46 S L20 NOT L17

FILE 'JAPIO' ENTERED AT 12:36:12 ON 06 MAR 2004

- L22 2 S L21